

No. 38

11
Food Crops in the Botani gardens
during the year 1914-20

He ^{has} ~~been~~ to ~~submit~~ the report
of the food crops grown in the Botani during
the period under report.

The work of cultivation at the B. C. was undertaken
as directed by the Director in his
memo of 24th Sept. 1929. "He says that
when the hill is ready it will be planted
with 3 acres of Rapi 83 of
sweet potatoes. Different varieties. Later a
fruit ~~will be planted~~ in between. His son
a ~~Euphorbia~~ ~~fragrans~~ ~~is~~ ~~planted~~ ~~in~~
should be planted." ~~See page three~~

Acting according to these instructions
the work ~~was started on the very next~~
day ~~of the~~ of surveying & dividing the
area according to suitable most suitable
situation for different crops was started
the very next day. & by the end of ~~the day~~
three days it was over. the labour required for
this purpose being 8 men for a day.

The attached diagram shows the position
of the hill and the allotted portions to
each crop.



31st Oct 1929
F 38/1

(S.)

Check and Pay Roll of Day Labour employed in the Public Works Department at

Estimate No. of

No. of
Time
Ticket.

Rank of
Class.

NAME.

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

321	Cooly	Sulramanian
322	"	Karturai
438	"	Ghinagikandy
474	"	Rathinam
475	"	Adaikar
473	"	Kerungason

From Sept 8. 1914. a gang of 8
men could be employed on the top. This
the work of ~~at~~ ^{at} ~~climbing~~ ^{climbing} up the terraces
was commenced, the ~~whole~~ ^{whole} ~~bed~~ ^{bed} ~~top~~ ^{top} being
laid out in terraces which are were retained
~~as they~~ ^{as they} ~~stand~~ ^{stand} now. The top terraces
are generally liable to wash in ~~and~~
heavy ~~and~~ downpours. & that it is so ~~is~~
~~the~~ ^{could} be seen from the comparison
with the crop of the bottom & top terraces in
the special gang which was to be created.

The special gang which was very poor
according to the instructions was very poor
maneuvered, there being only so many men at the
to the labor force, however was that ~~the~~ ^{the}
Economic garden. The special gang came
to the made on.

The work ~~exact~~ ^{exact} ~~from the~~ ^{from the} ~~order~~ ^{order} ~~under~~
strict supervision was very slow and 700 sq.
and of land cancelled. This was mainly due to
the soil left uncult for a long time. The ~~stiffer~~
~~he~~ ~~does~~ ~~the~~ ~~due~~ ~~to~~ ~~being~~ ~~very~~ ~~un~~ ~~compact~~
~~due to the~~ ^{of} ~~hardness~~ due to the direct
impact of rain. The ^{scarcity} ~~cessation~~ ~~of~~ ~~rain~~ ~~the~~
~~intense heat~~ during that month. There was
no good rain till 25 Sept 1914 when we received a
soak good down pouring amounting to 2.20".
after these the conditions did improve & the
work was done amounted to during Dec-Jan
up to 14 or 15 ft per day for a while.

~~the~~ ~~the~~ ~~the~~ ~~area~~ ~~select~~ ~~was~~ ~~full~~ ~~of~~
~~calamity~~ ~~it~~ ~~was~~ ~~not~~ ~~the~~ ~~best~~ ~~of~~

(S.)

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

536 Cooly Vellayam

530 Chinnaampun

580 Sighra

594 Piyarai

623 Panarikam

65 Palaniandy

after sufficient provisions was made for the
 Rapi seedlings to be in the sweet potatoes plot
 was made for the plot for seedlings, etc.

Sweet potatoes: 21

The following tables show the status of
 Sums transplanted over S.W. P. stems.

Sums	Rapi	S. P.	Stems
	1000		

~~Sweet potatoes~~

* This statement regarding the labour employed
 for month - the day.

Sept			
Oct	265 1/2	1.5 7.63	+29/10.2
Nov	348	203.46	13.7/12.9
Dec	355	209.9	13.7
Jan	357	216.30	13.2
Jan			
Feb			

107	"	Kylasan
97	"	Murugan
216	"	Makalisingan
42	"	Kathan
250	"	Murugan
418	"	Palaiaady
513	"	

WITNESS to the above Marks and Native Signatures and to corresponding payments made in our presence

~~the crops were harvested as usual &~~
~~have yielded~~
~~Harvest produced as usual.~~
~~the crops were~~ Rapier

Rapier — The plot intended for this crop was
the first to be used. No digging.
The soil was less infested with
larvae & was very good. The plants were
the first to be sown. This, however, got about
2 weeks later. The plot is as free as of
anything. The first the larvae had been under
of getting the washings of the upper ones
with 4 casts of manure did very well after
a few showers of rain. 8 casts were put
on the upper 6 terraces but the soil yield is
when compared to the top better one is much
less. Too much exposure, excessive stiffness
to sun, rain and wind. It was observed the
no. of tillers given out by the plants on the top was
from nil to about 8. The plants growing
on good manured soil. Height was a good deal.
The crop was much infested by ants which
carried away the material even the main
grain, & by a Lepidopteran larva. (a bird)
(a monkey) & (a) rats who.
The crop has yielded up till now
12-30 cents. The 17 which was sold
by the Gavarere with some of the

1906

600
716
717
717
717
666
710
712
704
767

Raman
Chingappa
Adaiten
Vairan
Alagan
Raman
Alagan
Sinnacampen
Anasan

Witness to the above Marks and Native Signatures and to corresponding payments made in our presence,

71
16
284
305
316
324
334
344
354
364
374
384
394
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414
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814
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854
864
874
884
894
904
914
924
934
944
954
964
974
984
994

Date of sowing Strain plot ~~Shan~~
 yield. ~~to~~ per acre
 Remarks here

S. P. out of all these crops sweet-
the first ~~to go to~~ be plant (11/1)

the field. The corn was very hard during the early
part of the season. A storm broke out and
slayed the corn. A storm broke out and
all about 95% of the corn was cut down.
The ~~harvest~~ ~~the corn~~ ~~was cut down~~ ~~the~~
~~harvest~~ ~~the corn~~ ~~was cut down~~ ~~the~~
The corn was cut down by the storm.
The corn was cut down by the storm.

~~The~~ ~~was~~ ~~in~~ ~~the~~ ~~land~~ ~~by~~ ~~knocking~~ ~~in~~
This was picked in the land by knocking in
Cat-bellies while a large pin the stem
The poor cat-bellies ~~and~~ were then ~~man~~
of them and new shoots from the lat' subterranean
nodes & did well. ~~and~~ were grown satisfactorily
the character best was a sweet potato
leafy which was picked up. The ~~best~~
Page Notation in the ~~can~~ ~~be~~

Officer who made the Payment.

The crop on the whole did well
with very little manure. I will be
one of the buyers of it.

Three varieties were planted ~~the~~ whole
yellow the last two are the earl variety
just better yield. The Red one is a late variety.
White variety on a good soil has given
a fair sized tubers within 3 months from
planting.

The cuttings planted on stiff soil did
not grow at all. ~~manure did not grow~~
at all.

Dates of planting & Harvesting.

legion manure, a ft. grain
has found to be a good thing, little
Coles in plant, a greater heat

The earl word position which is
~~much shaded~~ of which is shaded by the
side trees was chosen for this crop, the
soil however, is very poor & ~~too much~~
~~labor to~~ with much manure
& churning, the ~~seeds~~ the plants have
well, these being. The crop refused
much less exposure & greater amount
of humidity. ~~there~~ it will therefore be well
that hot soils with much exposure ~~make~~
a poor show & poor mature crop with only
only a small tuber belongs to tubers.

transformed out of the glass
a picture.
The crop will be ready ~~by~~ ⁱⁿ ~~the~~ ^{the} ~~day~~ ^{the}
month

month
Date of planting

~~There is a record to which~~
~~there is which~~

~~This is a list of names~~
~~During the past few years~~

Side by Side, the Ranking of the

ford Creek, was going on. The fine weather
made ~~even~~ gave Ford opportunity for
planting most of the fruit trees
desired.

desired
There are, now the top the following
the growing well & good because

Succas on the soil with little care

Mr. DeLoria's letter was forwarded to the

~~March 2~~ March 2 Amesbury, Mass.

for Handbook Papaya Plants

on the whole Toward of all

~~The segment has this as its axis~~

~~pleasant~~ - the

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